

	Hits	Search Text	DBs	Time Stamp
1	195	((group\$3 or cluster\$3) and ((designat\$3 or assign\$3 or appoint\$3) with (one or single or individual) with representative with (group or	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/16 10:42
2	44	((group\$3 or cluster\$3) and ((designat\$3 or assign\$3 or appoint\$3) with (one or single or individual) with representative with (group or cluster)) and (display\$3 with	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/16 10:45
3	40	((group\$3 or cluster\$3) and ((designat\$3 or assign\$3 or appoint\$3) with (one or single or individual) with representative with (group or cluster)) and (display\$3 with represent\$5)) and @ad<=20010319	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/16 12:45
4	3509	((group\$3 or cluster\$3) near4 (objects or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object! or file! or document! or record! or link! or URL! or point! or datum) near4 (representative or represent\$3 or delegate! or model! or exempl	USPAT; US-PGPUB	2003/04/16 13:55

	Hits	Search Text	DBs	Time Stamp
5	1080	((group\$3 or cluster\$3) near4 (object\$3 or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object! or file! or document! or record! or link! or URL! or point! or datum) near4 (representative or represent\$3 or delegate! or model! or exemplar!))) and ((add\$3 or select\$3 or insert\$3) near4 (object or file or document or record or image or link or URL or datum or point) near4 (group	USPAT; US-PGPUB	2003/04/16 13:57

	Hits	Search Text	DBs	Time Stamp
6 151		(((group\$3 or cluster\$3) near4 (object\$3 or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object\$3 or file\$3 or document\$3 or record\$3 or link\$3 or URL\$3 or point\$3 or datum\$3) near4 (representative or represent\$3 or delegate\$3 or model\$3 or exemplar\$3)) and ((add\$3 or select\$3 or insert\$3) near4 (object or file or document or record or image or link or URL or datum or point) near4 (group or cluster))) and (display\$3 near5 (representative or delegate\$3 or model\$3 or exemplar\$3	USPAT; US-PGPUB	2003/04/16 13:58

	Hits	Search Text	DBs	Time Stamp
7	15	<p>(((((group\$3 or cluster\$3) near4 (objects or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object! or file! or document! or record! or link! or URL! or point! or datum) near4 (representative or represent\$3 or delegate! or model! or exemplar!))) and ((add\$3 or select\$3 or insert\$3) near4 (object or file or document or record or image or link or URL or datum or point) near4 (group or cluster))) and (display\$3 near5 (representative or delegate! or model! or exemplar!))) and ((search\$3 or query\$3) same ((result\$3 or return\$3) with (representative or delegate! or model! or exemplar!)))</p>	USPAT; US-PGPUB	2003/04/16 13:09

	Hits	Search Text	DBs	Time Stamp
8	1205	((group\$3 or cluster\$3) near4 (objects or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object! or file! or document! or record! or link! or URL! or point! or datum) near4 (representative! or delegate! or prototype! or sample!))	USPAT; US-PGPUB	2003/04/16 13:56
9	399	(((group\$3 or cluster\$3) near4 (objects or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object! or file! or document! or record! or link! or URL! or point! or datum) near4 (representative! or delegate! or prototype! or sample!)) and ((add\$3 or select\$3 or insert\$3) near4 (object or file or document or record or image or link or URL or datum or point) near4 (group or cluster))	USPAT; US-PGPUB	2003/04/16 13:58

	Hits	Search Text	DBs	Time Stamp
10 113		<p>((((group\$3 or cluster\$3) near4 (objects or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object! or file! or document! or record! or link! or URL! or point! or datum) near4 (representative! or delegate! prototype! or sample!))) and ((add\$3 or select\$3 or insert\$3) near4 (object or file or document or record or image or link or URL or datum or point) near4 (group or cluster))) and ((display\$3 or view\$4 or return\$3) near5 (representative or delegate or sample! or protot</p>	USPAT; US-PGPUB	2003/04/16 14:07

	Hits	Search Text	DBs	Time Stamp
11 67		<p>(((((group\$3 or cluster\$3) near4 (objects or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object! or file! or document! or record! or link! or URL! or point! or datum) near4 (representative! or delegate! or prototype! or sample!))) and ((add\$3 or select\$3 or insert\$3) near4 (object or file or document or record or image or link or URL or datum or point) near4 (group or cluster))) and ((display\$3 or view\$4 or return\$3) near5 (representative or delegate or sample! or prototype))) and (search\$3 or qu</p>	USPAT; US-PGPUB	2003/04/16 14:07

	Hits	Search Text	DBs	Time Stamp
		(((((group\$3 or cluster\$3) near4 (objects or files or documents or links or URLs or records or data)) and ((designat\$3 or assign\$3 or appoint\$3 or select\$3 or delegat\$3) near4 (object! or file! or document! or record! or link! or URL! or point! or datum) near4 (representative! or delegate! or prototype! or sample!))) and ((add\$3 or select\$3 or insert\$3) near4 (object or file or document or record or image or link or URL or datum or point) near4 (group or cluster))) and ((display\$3 or view\$4 or return\$3) near5 (representative or delegate or sample! or prototype))) and (search\$3 or query\$3)) and ((chang\$3 or modify\$3 or updat\$3) near5 (representative o		
12	9		USPAT; US-PGPUB	2003/04/16 14:08
13	1	"5943678".PN.	USPAT; US-PGPUB	2003/04/16 14:26
14	1	"5909689".PN.	USPAT; US-PGPUB	2003/04/16 14:28
15	1	"5903889".PN.	USPAT; US-PGPUB	2003/04/16 14:29
16	1	"5870725".PN.	USPAT; US-PGPUB	2003/04/16 14:33
17	1	"5835601".PN.	USPAT; US-PGPUB	2003/04/16 14:34

	Hits	Search Text	DBs	Time Stamp
18	1	"5831617".PN.	USPAT; US-PGPUB	2003/04/16 14:35
19	1	"5359725".PN.	USPAT; US-PGPUB	2003/04/16 14:37
20	1	"5745713".PN.	USPAT; US-PGPUB	2003/04/16 14:38
21	1	"5724492".PN.	USPAT; US-PGPUB	2003/04/16 14:40
22	1	"5715416".PN.	USPAT; US-PGPUB	2003/04/16 14:41
23	1	"5682511".PN.	USPAT; US-PGPUB	2003/04/16 14:43
24	1	"5682326".PN.	USPAT; US-PGPUB	2003/04/16 14:45
25	0	6101506.uref.	USPAT; US-PGPUB	2003/04/16 14:46
26	6	5831617.uref.	USPAT; US-PGPUB	2003/04/16 14:53
27	1465	((image or thumbnail) near6 (representative or prototyp\$4 or delegat\$3 or represents or representing) near6 (group or cluster or directory))	USPAT; US-PGPUB	2003/04/16 14:57
28	271	((image or thumbnail) near6 (representative or prototyp\$4 or delegat\$3 or represents or representing) near6 (group or cluster or directory)) same (interface or display\$3)	USPAT; US-PGPUB	2003/04/16 14:58

	Hits	Search Text	DBs	Time Stamp
29	34	((image or thumbnail) near6 (representative or prototyp\$4 or delegat\$3 or represents or representing) near6 (group or cluster or directory)) same (interface or display\$3)) and ((search\$3 or query\$3 or find) same (representative or delegate or sample or prototype or thumbnail))	USPAT; US-PGPUB	2003/04/16 14:59
30	24	((image or thumbnail) near6 (representative or prototyp\$4 or delegat\$3 or represents or representing) near6 (group or cluster or directory)) same (interface or display\$3)) and ((search\$3 or query\$3 or find) same (representative or delegate or sample or prototype or thumbnail)) and @ad<=20010319	USPAT; US-PGPUB	2003/04/16 14:59
31	6607	((707/100 707/101 707/102 707/2 707/3 707/5 345/775).ccls.	USPAT; US-PGPUB	2003/04/16 15:31
32	4931	((707/100 707/101 707/102 707/2 707/3 707/5 345/775).ccls.) and (group\$3 or cluster\$3 or category or categoriz\$5)	USPAT; US-PGPUB	2003/04/16 15:32
33	211	((707/100 707/101 707/102 707/2 707/3 707/5 345/775).ccls.) and (group\$3 or cluster\$3 or category or categoriz\$5)) and ((representative or delegate or prototype) near8 (group or cluster or category))	USPAT; US-PGPUB	2003/04/16 15:33

	Hits	Search Text	DBs	Time Stamp
34	99	((((707/100 707/101 707/102 707/2 707/3 707/5 345/775).ccls.) and (group\$3 or cluster\$3 or category or categoriz\$5)) and ((representative or delegate or prototype) near8 (group or cluster or category))) and ((display\$3 or view\$5 or interface) same (representative or delegate or prototype or thum	USPAT; US-PGPUB	2003/04/16 15:35
35	93	((((707/100 707/101 707/102 707/2 707/3 707/5 345/775).ccls.) and (group\$3 or cluster\$3 or category or categoriz\$5)) and ((representative or delegate or prototype) near8 (group or cluster or category))) and ((display\$3 or view\$5 or interface) same (representative or delegate or prototype or thumbnail))) and (search\$3 or qu	USPAT; US-PGPUB	2003/04/16 15:35

	Hits	Search Text	DBs	Time Stamp
36	80	(((((707/100 707/101 707/102 707/2 707/3 707/5 345/775).ccls.) and (group\$3 or cluster\$3 or category or categoriz\$5)) and ((representative or delegate or prototype) near8 (group or cluster or category))) and ((display\$3 or view\$5 or interface) same (representative or delegate or prototype or thumbnail))) and (search\$3 or qu	USPAT; US-PGPUB	2003/04/16 15:36
37	0	(cluster\$3 or group\$3) and ((object! or item! or datum! or point! or file!) adj3 ("belongs to" or "part of") adj4 (multiple or many or plurality or "more than one" or "at least one") adj (group or cluster))	USPAT; US-PGPUB	2003/04/17 08:17
38	0	(cluster\$3 or group\$3) and ((object or item or datum or point or file) adj3 ((belongs adj (to or in)) or "part of" or "exists in") adj4 (multiple or many or plurality or "more than one" or "at least one") adj (group or cluster))	USPAT; US-PGPUB	2003/04/17 08:19
39	0	file adj3 ((belongs adj (to or in)) or "part of" or "exists in") adj4 (multiple or many or plurality or "more than one" or "at least one") adj (group or cluster or directory)	USPAT; US-PGPUB	2003/04/17 08:20

	Hits	Search Text	DBs	Time Stamp
40	18	(US-6411706-\$ or US-6175617-\$ or US-6101506-\$ or US-6115064-\$ or US-5987109-\$ or US-5751351-\$ or US-5454050-\$ or US-5287449-\$ or US-6374251-\$ or US-6092072-\$ or US-5831617-\$ or US-6522330-\$ or US-6526219-\$ or US-6513035-\$ or US-6393427-\$ or US-6240423-\$ or US-5995978-\$).did. or (US-20020052692-\$).did.	USPAT; US-PGPUB	2003/11/12 13:36
41	0	((US-6411706-\$ or US-6175617-\$ or US-6101506-\$ or US-6115064-\$ or US-5987109-\$ or US-5751351-\$ or US-5454050-\$ or US-5287449-\$ or US-6374251-\$ or US-6092072-\$ or US-5831617-\$ or US-6522330-\$ or US-6526219-\$ or US-6513035-\$ or US-6393427-\$ or US-6240423-\$ or US-5995978-\$).did. or (US-20020052692-\$).did.) and ((detect\$3 or discern\$3 or determin\$3 or automat\$7 or highlight\$3) adj2 (first or original) adj3 (selected or chosen or indicated or picked))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 17:18

	Hits	Search Text	DBs	Time Stamp
42	1	((US-6411706-\$ or US-6175617-\$ or US-6101506-\$ or US-6115064-\$ or US-5987109-\$ or US-5751351-\$ or US-5454050-\$ or US-5287449-\$ or US-6374251-\$ or US-6092072-\$ or US-5831617-\$ or US-6522330-\$ or US-6526219-\$ or US-6513035-\$ or US-6393427-\$ or US-6240423-\$ or US-5995978-\$).did. or (US-20020052692-\$).did.) and ((first or original) adj3 (selected or chosen or indicated or picked))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 13:42
43	1989	(detect\$3 or discern\$3 or determin\$3 or automat\$7) near4 ((first or original) near1 (selected or chosen or indicated or picked))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 14:00
44	88	((detect\$3 or discern\$3 or determin\$3 or automat\$7) near4 ((first or original) near1 (selected or chosen or indicated or picked))) same group\$3	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 14:00
45	75	((detect\$3 or discern\$3 or determin\$3 or automat\$7) near4 ((first or original) near1 (selected or chosen or indicated or picked))) same group\$3 and @ad<=20010319	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 14:01
46	1	"5920866".PN.	USPAT; US-PGPUB	2003/11/12 15:36
47	1	"5826257".PN.	USPAT; US-PGPUB	2003/11/12 15:37

	Hits	Search Text	DBs	Time Stamp
48	1	"5821932".PN.	USPAT; US-PGPUB	2003/11/12 16:22
49	1	"5781193".PN.	USPAT; US-PGPUB	2003/11/12 16:25
50	1	"5774109".PN.	USPAT; US-PGPUB	2003/11/12 17:15
51	0	6238106.uref.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 17:17
52	540	((detect\$3 or discern\$3 or determin\$3 or automat\$7) adj2 (first or original) adj2 (selected or chosen or indicated or picked or highlighted)) or picked or highlighted)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 17:19
53	96	((detect\$3 or discern\$3 or determin\$3 or automat\$7) adj2 (first or original) adj2 (selected or chosen or indicated or picked or highlighted)) and (group\$3 with (select\$3 or chosen or picked or	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 17:20
54	73	((detect\$3 or discern\$3 or determin\$3 or automat\$7) adj2 (first or original) adj2 (selected or chosen or indicated or picked or highlighted)) and (group\$3 with (select\$3 or chosen or picked or highlight\$3)) and @ad<=20010319	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 17:21

	Hits	Search Text	DBs	Time Stamp
55	7	(((((detect\$3 or discern\$3 or determin\$3 or automat\$7) adj2 (first or original) adj2 (selected or chosen or indicated or picked or highlighted))) and (group\$3 with (select\$3 or chosen or picked or highlight\$3))) and @ad<=20010319) and (707/\$ or 345	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/12 17:22
56	19	(US-6411706-\$ or US-6175617-\$ or US-6115064-\$ or US-6101506-\$ or US-5987109-\$ or US-5751351-\$ or US-5454050-\$ or US-5287449-\$ or US-6374251-\$ or US-6092072-\$ or US-5831617-\$ or US-6522330-\$ or US-6526219-\$ or US-6513035-\$ or US-6393427-\$ or US-6240423-\$ or US-5995978-\$ or US-6238106-\$).did. or (US-20020052692-\$).did.	USPAT; US-PGPUB	2004/06/24 15:33
57	2	((US-6411706-\$ or US-6175617-\$ or US-6115064-\$ or US-6101506-\$ or US-5987109-\$ or US-5751351-\$ or US-5454050-\$ or US-5287449-\$ or US-6374251-\$ or US-6092072-\$ or US-5831617-\$ or US-6522330-\$ or US-6526219-\$ or US-6513035-\$ or US-6393427-\$ or US-6240423-\$ or US-5995978-\$ or US-6238106-\$).did. or (US-20020052692-\$).did.) and (display\$3 same (expand\$3 or collapse\$6))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 15:36

	Hits	Search Text	DBs	Time Stamp
58	84	((display same (group\$3 or representative) same expand\$6 same collap\$6))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 15:57
59	50	((display same (group\$3 or representative) same expand\$6 same collap\$6)) and @ad<=20010319	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 16:33
60	240	((first or initial) near1 (selected or selection!)) same (represent\$7 with group)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 16:32
61	132	((first or initial) near1 (selected or selection!)) with represent\$7 with group	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 16:38
62	113	((first or initial) near1 (selected or selection!)) with represent\$7 with group) and @ad<=20010319	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 17:28
63	17	((first or initial) near1 (selected or selection!)) with (represent\$7 near1 group)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 16:47
64	12	((first or initial) near1 (selected or selection!)) with (represent\$7 near1 group) and @ad<=20010319	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 16:38
65	12	((first or initial) near1 (selected or selection! or designated or designation)) with ((represent or representing or representative or portray\$3 or signify\$3) near1 (group or cluster))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 16:53

	Hits	Search Text	DBs	Time Stamp
66	94	zelda	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 17:25
67	843	((first or initial) near2 (object or item or image or member) near2 (selected or designated or highlighted or picked)) with (represent or representing or representative	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 17:27
68	51	((first or initial) near2 (object or item or image or member) near2 (selected or designated or highlighted or picked)) with (represent or representing or representative or display\$3) with (group or	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 17:28
69	38	((first or initial) near2 (object or item or image or member) near2 (selected or designated or highlighted or picked)) with (represent or representing or representative or display\$3) with (group or cluster)) and @ad<=20010319	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/24 17:28